

PATENT 245001-2000.2

## NAME OF THE PATENT AND TRADEMARK OFFICE

Applicant

Gary KATZ and Greg MAYNARD

Application

10/771,993

Filed

February 3, 2004

For

AUTOMATED EXCHANGE FOR TRADING COMPLEX

ORDERS

Group Art Number

3622

Examiner

TBA

New York, New York 10151

Mailing Label Number: EV 206806197US

Date of Deposit:

July 30, 2004

EXPRESS MAIL

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, DC 20231.

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Clara Jakon

(Signature of person mailing paper or fee)

## INFORMATION DISCLOSURE STATEMENT

MAIL STOP APPLICATION Commissioner for Patents P.O Box1450 Alexandria, VA22313-1450

Sir:

The Examiner's attention is invited to the following documents which are set forth in the

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PATENT

accompanying form PTO-1449. This Information Disclosure Statement is not a representation that the cited documents considered most pertinent, or that a search has been undertaken, or that any of the cited documents are indeed prior art. The Examiner is invited to undertake an independent search.

Applicant respectfully requests that the Examiner consider and make of record the cited documents and that a copy of Form PTO-1449, initialed by the Examiner be returned to applicant's attorneys.

It is believed that no fees are required by the instant submission as it is prior to receipt of the first Office Action in this application. However, if any fees are required, or if any overpayment has been made, please charge Deposit Acet. No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP

Attorney for Applicants

y: Stephen J. Lieb

Reg. No. 41,943 (212) 588-0800

Enc. - Form PTO 1449

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LIST OF REFERENCES CITED	OUT STANGALIE AND STANGE OF STANGE O	APPLICANT  Gary Katz and Greg Maynard				
LIST OF REFERENCES CITED (Use several sheets if n						
,		CH DIC DATE	GROUP			

			February 3, 2004		3622		
			J.S. PATENT DOCUMENTS				
7XAMINER			NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
INITIAL	5,297,032	3/22/94	Trojan et al.	364/408			
	3,581,072	5/25/71	Nymeyer	235/152			
	5,101,353	3/31/92	Lupien et al.	364/408			
	5,689,652	11/18/97	Lupien et al.	395/237			
	4,674,044	6/16/87	Kalmus et al.	364/408			
	3,573,747	4/6/71	Adams et al.	340/172.5			
	4,412,287	10/25/83	Braddock, III	364/408			
	5,305,200	4/19/94	Hartheimer et al.	364/408			
	4,903,201	2/20/90	Wagner	364/408			
		12/25/90	Wagner	364/408			
	4,980,826	10/19/99	Shepherd	705/37			
	5,970,479	11/2/99	Stein et al.	705/37			
	5,978,779	6/15/99	Motoyama	705/35			
	5,913,202	8/4/92	Silverman et al.	364/408			
	5,136,501	7/13/99	Silverman et al.	705/37			
	5,924,082	5/18/99	Fraser et al.	705/37			
	5,905,974		DeLapa et al.	705/14			
	6,076,068	6/13/00	Solomon	705/37			
	6,035,288	3/2000		705/37			
	5,715 402	2/1998	Popolo	705/37			
	5,664,115	9/1997	Fraser	705/37			
	5,787,402	6/1998	Potter et al.	705/37			
	6,014,643	1/2000	Minton	705/37	1		
	6,317,727	11/13/2001	May	705/37			
	6,112,189	8/29/2000	Rickard et al.	705/37			
	6,016,483	1/18/2000	Rickard et al.	705/36			
	5,946,666	8/31/1999	Nevo et al.	705/37			
	2001/0044767	3/14/99	Madoff		+		
	6,560,580	4/20/99	Fraser et al.	705/37	+	-	
	6,618,707	11/2/99	Gary	705/37	+		
	5,950,177	7/15/97	Lupien et al.	705/37	+		
	6,377,940	11/5/98	Tilfors et al.	705/37			

				FO	REIGN PATENT DO		CLASS	SUBCLASS	TRANSLATION	
		DOCU	MENT NUMBER	DATE	· ~	UNTRY			YES	NO
1	- 1	WO 97/4	12591	11/13/97	PCT		+			
		WO 98/	38844	9/11/98	PCT		+			
		WO 93/	15467	8/05/93	PCT		+			
		EP 0 95	2 536 A1	10/27/99	Europe		+			
		WO 00	28449	4/11/99	PCT					
		WO 96	34357	4/26/96	PCT			+		
		EP 041	1 748	5/25/1990	Europe				-	
		WO 97	/03408	7/5/96	PCT			ــــــــــــــــــــــــــــــــــــــ		
				THER PRIOR AR	RT (Including Author,	Title, Date, Pertinent Pa	iges, Etc.)			
			Actualidad Economi	See See All to Flectricity Sector? DialogArticle 18, September 30, 1996.						
		_	Souter Gavin, Ben	nuda's Reinsurers I	Eager to Please, Dialo	og Article, Business Insu	rance, Vol.28. No. 4	4 Page 77, October	31, 1994.	
		+		Actualidate Economica: Free von men Engert o Please, Dialog Article, Business Imurance, Vol.28. No. 44 Page 77, October 31, 1994.  South Garrie, Brennach Consures Hei Poorer Customen, Dialong Article, Page 18, February 11, 1997.  Guardian, U.K.: Brennach Consures Hei Poorer Customen, Dialong Article, Page 18, February 11, 1997.						
-+		-	Monogement Science, Vol 43, No. 12, December 1997, Eric K. Clemons, "Information Technology and Screen-Based Securities Fraums							
		1	Wall Street & Technology, Vol. 15, No. 3, March 1997, Schmerken, Ivy, "The Pandora's Box over Autoquotes."							
-+		+	Chicago Board of Trade, "Project A Customer Information Statement  Alex Frino and Jayaram Muthuswany, "Price and time-Priority Versus Fro-Rata Algorithms in Electronically Traded Futures. Markets: Simulatic							
		T						nuistion base		
+		+		Governation Differentiation, and flexibility Pricing: Experience With Information Technology and Segment-1 allored Strategies.					trategies.	
		+	The information Continuers CROE, AMEX get Creative. Knight-Ridder Financial News. Date: 1755							
		$\dagger$	Michaels, George	Michaela, George. Diambund Betzennic Onfering System, financial software from Financial Technology Corp. van Scene Longuage.  11, Pagies 3-55. Daie: 181991  11, Pagies 3-56. Daie 27/2000  11, Pagies 3-56. Daie 27/2000  12, Pagies 3-56. Daie 27/2000  13, Pagies 3-56. Daie 27/2000  14, No. 2, Pagies 3-56. Daie 27/2000  14, No. 2, Pagies 3-56. Daie 27/2000  14, No. 2, Pagies 3-56. Daie 27/2000  15, Pagies 3-56. Daie 27/2000  15, Pagies 3-56. Daie 27/2000  15, Pagies 3-56. Daie 27/2000  16, Pagies 3-56. Daie 27/2000  17, Pagies 3-56. Daie 27/2000  18, Pagi						view, Vol. 8, 1
		+								
		$\top$	Journal of Manag							
		+	Self-Regulatory C							9863-74 - CB
	SEC to Wall Street, Play Fair with the little guy, Wall Street & Technology, January 1, 1997									
		$\top$	Schmerken, Ivy.	The Bulls and Bear	rs come out at night, I	Dealer's Digest, Vol 7, N	lo. 12, 14, Sept. 199	0		
EXAMINER /Kellie Campbell/				DATE CONSIDERED 12/21/2008						
EXAMINER citation if not					· · · · · · · · · · · · · · · · · · ·	PEP 609. Draw line thro cation to applicant.	ugh			